## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	361	[LaSRaSFeS*O aub 3* LaSSSFeS*O aub 3* LaSS FeSGS3 LaSSS6aS*O aub 7* LaSSS6aSGS0 FeSGS3 LaSSS6aS*O aub 7* LaSSS6aSGS6 S*O aub 3* LaSSS6aSFeSGS3 LaSSS6AS*O sub 3* LaSSS6aSFeSGS3 LaSSS6AS*O sub 3* LaSSS6aSFeSGS3 LaSSS6AS*O sub 3* LaSSS6aSS0 sub 3* SaLaSFeSG 3* 3* SLaSGSS*O sub 3* SSLaSGaSGSS) and ((oxide oxygen anion lonic\$4 mixed) near5 conduct\$5 oxygen near6 (sensor permeation permeabilit\$5 film membrane) solid near2 electrolyte)	US-PGPUB; USPAT	OR	ON	2009/02/06 18:53
S2	356	[LnSGaSOS3 LnSGaS*O sub.3" LaSGaSOS3 LaSGa S*O.sub.3" (Inchnatide lanthamun) adj2 (aglium) adj sido (agliate)) and ((A IT aluminum thallium) indium Fe iron) and (S* Ba Ca alkaline adj earth)) same (metal element substituted doped ion M A B) and ((oxide oxygen arion ionic\$4 mixed) neaf5 conduct\$5 oxygen near5 ((permeation permeabilit\$4 sensor lilm membrane) solid near2 electrolyte)	US-PGPUB; USPAT	OR	ON	2009/02/06 18:53
S3	322	(LnSFe\$O\$3 LnSFe\$'O.sub.3" LaSFe\$O\$3 La\$Fe \$'O.sub.3" lanthanum adj2 ferrite) and (Gal Al IT Gallium alumium thallium indium) and (Sa Ba Ca alkaline adj earth)) same (metal element substituted doped ion M A B) and (loxide oxygen anion ionic\$4 mixed) near5 conduct\$5 oxygen near5 (permeation sensor permeabitis4 film membrane) solid near2 electrolyte)	US-PGPUB; USPAT	OR	ON	2009/02/06 18:54
S4	597	[La\$9\$TISOS3 La\$9\$TI\$*O.sub.3* La\$9\$C0\$*O.sub.3* La\$9\$C0\$\$5 La\$9\$KI\$*O.sub.3* La\$5\$KI\$\$5 La\$9\$KI\$*O.sub.3* La\$5\$KI\$\$6 La\$9\$ and (Gal Al Ti Gallium aluminum thallium indium) same (metal element substituted doped in M. A.B. jam ((goide oxygen anion ionic\$4 mixed) near5 conduct\$5 oxygen near5 (permeation permeabilit§4 film membrane) solid near2 electrolyte)	US-PGPUB; USPAT	OR	ON	2009/02/06 18:56
\$5	17420	(429/30,33,40-41,44-46.cds. 204/295.cds. 205/634,765.cds. 95/54.cds. 502/302-303,316,326,338,340.cds. 252/500,519.1,521.2,521.1,520.21.cds. 501/101,152.cds. 423/263,594.1,594.2,624,632,635.cds.)	US-PGPUB; USPAT	OR	ON	2009/02/06 18:57
S6	204	S1 and S5	US-PGPUB; USPAT	OR	ON	2009/02/06 18:58
S7	159	S2 and S5	US-PGPUB; USPAT	OR	ON	2009/02/06 18:58
38	151	S3 and S5	US-PGPUB; USPAT	OR	ON	2009/02/06 18:59
39	153	S4 and S5	US-PGPUB; USPAT	OR	ON	2009/02/06 18:59
S10	364	S6 S7 S8 S9	US-PGPUB; USPAT	OR	ON	2009/02/06 19:01

S11	153	[(La\$3\\$Fe\\$"O sub 3" La\$3\\$Fe\\$0\\$3 La\\$5\\$Ga \$ \$"O sub 3" La\\$5\\$Ga\\$0\\$3 La\\$5\\$A\\$0\\$3 La\$\$ \$\\$5\\$A\\$5\\$6\\$5\\$1\\$5\\$7\\$1\\$0\\$1\\$0\\$1\\$0\\$3\\$1\\$5\\$3\\$1\\$0\\$3\\$1\\$5\\$3\\$1\\$0\\$1\\$0\\$1\\$0\\$1\\$0\\$1\\$0\\$1\\$0\\$1\\$0\\$1\\$0\\$1\\$0\\$1\\$1\\$0	EPO; JPO; DERWENT	OR	ON	2009/02/06 19:03
S12	299	[(LaSFeS*O.sub.3" LaSFeSOS3 LaSTis*O.sub.3" La STISOS3 LaSMS*O.sub.3" LaSMSOS Lanthanum add/2 gallate) and (Gal gallium Al aluminum indium thallium) and (Mg magnesium Ba barium ca calcium S* strontium alkanine adj earth) and ((oxide oxygen anion ionic\$4 mixed) near\$ conduct\$5 oxygen near\$ (film permeation permeabilit\$4 membrane) solid near2 electrolyte)	EPO, JPO; DERWENT	OR	ON	2009/02/06 19:07
S13	21	(S11 S12) and (H01M\$.IPC, C01G\$.IPC.)	EPO; JPO; DERWENT	OR	ON	2009/02/06 19:09
S14	134	(S11 S12) and H01M\$.IPCR.	EPO; JPO; DERWENT	OR	ON	2009/02/06 19:10
S15	23	[(LSS\$F69*Cou.b.3* LaSBa\$F69*Co.b.b.3* LaSS F59CSS1 LaS\$F638*Cou.b.7* LaS\$F6363Cot.5\$ La\$S\$A\$*Cou.b.7* LaS\$F3A\$F032 LaS\$F35*Co sub.3* La\$\$\$15033 LaS\$505\$*Co.b.3* LaS\$ S05\$058 LaS\$\$10\$*Cou.b.3* LaS\$\$\$0\$*Cou.b.3* LaS\$ S05\$058 LaS\$\$10\$*Cou.b.3* LaS\$\$\$0\$*V503 lanthanum ad[2 (ferrite gallate gallium ad] coxide))	USOCR	OR	ON	2009/02/06 19:11
S16	2	[LaSF95*Couth.3" LaSF9508 LaSG95*Couth.3" La SG9309 LaSF15*Couth.3" LaSF1508 LaSG95*Couth.3" LaSF1508 LaSG95*Couth.3" LaSF1508 LaSG95*Couth.3" LaSF1508 LaSF	USOCR	OR	ON	2009/02/06 19:12
S17	35	(CHARTIER near2 THIERRY DEL adj GALLO near2 PASCAL ETCHEGOYEN near2 GREGORY).in. and (perovskite (oxide oxygen anion ionic\$4 mixed) near5 conduct\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/06 19:13
S18	13	(air adj liquide.as.) and ((oxide oxygen anion ionic \$4 mixed) near5 conduct\$4 and perovskite)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/06 19:13
S19	10	("5648304" "5911860" "2000251533" "2001093325").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/06 19:13

<sup>2/6/2009 7:14:35</sup> PM

C:\ Documents and Settings\ kvijayakumar\ My Documents\ EAST\ Workspaces\ 10562521\_ox.wsp